

101730612  
**EAST Search History**

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| L1    | 35   | ((william or will or bill) near2 carmack).in. or ((lewis or lew) near2 hartless).in. or ((jeffrey or jeff) near2 halfinger).in. or (bwx adj1 (tech or technolog\$5)).as.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/18 12:42 |
| L2    | 8    | I1 and (rhenium or "Re")  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/18 12:45 |
| L3    | 0    | I1 and ((rhenium or "Re") same (niobium or columbium or "Nb" or "Cb"))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/18 12:45 |
| L4    | 8    | (((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated)) same ((niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated))) same (electrodeposit\$5 or electrolyt\$8 or electroplat\$5 or electrolysis or (current near2 density))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/18 13:16 |
| L5    | 101  | (((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated)) same graphit\$5) same (electrodeposit\$5 or electrolyt\$8 or electroplat\$5 or electrolysis or (current near2 density)))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/18 13:00 |
| L6    | 10   | (((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated)) same (graphit\$5 near3 (cathode or mandrel or mold))) same (electrodeposit\$5 or electrolyt\$8 or electroplat\$5 or electrolysis or (current near2 density)))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/18 13:01 |
| L7    | 20   | (((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated)) same ((graphit\$5 or carbon) near3 (cathode or mandrel or mold))) same (electrodeposit\$5 or electrolyt\$8 or electroplat\$5 or electrolysis or (current near2 density)))                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/18 13:12 |

## EAST Search History

|     |    |  |  |    |    |                  |
|-----|----|--|--|----|----|------------------|
| L8  | 4  | ((((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated)) same ((niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated))) same (fuel or nuclear))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:19 |
| L9  | 11 | ((((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated)) same ((niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated))) same (tube or pipe or cylinder or cylindrical or tubular))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:23 |
| L10 | 7  | ((((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated)) same ((niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated))) same (hollow or container))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:22 |
| L11 | 53 | ((((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated or liner or tube or coating or coated)) same ((niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated or liner or tube or coated or coating))) same (hollow or container or tube or pipe or cylinder or cylindrical or tubular or (fuel near2 rod))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:32 |
| L12 | 1  | ((((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated or liner or tube or coating or coated)) near50 ((niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated or liner or tube or coated or coating))) and (fuel near2 rod))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:34 |
| L13 | 6  | ((((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated or liner or tube or coating or coated)) near50 ((niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated or liner or tube or coated or coating))) and (nuclear))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:36 |

## EAST Search History

|     |    |   |  |    |    |                  |
|-----|----|---|--|----|----|------------------|
| L14 | 18 | <p>(((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated or liner or tube or coating or coated)) near50 ((niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated or liner or tube or coated or coating))) and ((electrodeposit\$5 or electrolyt\$8 or electroplat\$5 or electrolysis or (current near2 density))))</p>         | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:40 |
| L15 | 0  | <p>(((rhenium or "Re") near3 (layer or deposit\$5 or plating or plated or liner or tube or coating or coated)) near50 ((niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated or liner or tube or coated or coating))) and ((clad\$5 or bimetal\$5) near3 (hollow or container or tube or pipe or cylinder or cylindrical or tubular)))</p> | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:41 |
| L16 | 23 | <p>(((rhenium or "Re") near3 (clad\$5 or layer or deposit\$5 or plating or plated or liner or tube or coating or coated)) near50 ((clad\$5 or niobium or columbium or "Nb" or "Cb") near3 (layer or deposit\$5 or plating or plated or liner or tube or coated or coating))) near50 ((hollow or container or tube or pipe or cylinder or cylindrical or tubular)))</p>      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:41 |